



Dart Aerospace Ltd.
1270 Aberdeen St
Hawkesbury, ON
K6A 1K7
Canada

Tel (613) 632-5200

D2230-3

Job Sheet 171142



Part No: D2230-3

Job Qty: 80 ea **79 mbs**

Part Name: Mounting Lug



Part Weight: 0 lbs

Status: Scheduled

Priority: Medium

Job Created: 1/29/18

Job Tracking No:

Due Date: 2/16/18

Created By: Diane Baker

Type: Stock

Description:

Ship Via:

**DAS
10
9-89
REV G**

Bill of Materials

Job Routing

Op No	Operation	Qty	Start Date	Due Date	Standard		Workcenter/Supplier		Sign-off
					Setup hrs	Run Hrs	Workcenter / Supplier	Lead Time	
90	Purchasing	80 pcs		2/15/18	0.00	0.00	Purchasing		1/8/04/27
120	Packaging	80 pcs		2/15/18	0.00	0.00	Packaging2		DAS 4/27
130	QC	80 pcs		2/15/18	0.00	0.00	QC6		1 APR 30 2018
140	HandFinish	80 pcs		2/15/18	0.00	0.50	HandFinish1		9-89
150	QC	80 pcs		2/15/18	0.00	0.00	QC7		
160	Powdercoat	80 pcs		2/16/18	0.00	0.60	Powdercoat1		
170	QC	80 pcs		2/16/18	0.00	0.00	QC3		
180	Packaging	80 pcs		2/16/18	0.00	0.00	Packaging3		DAS 21
190	QC21-SA	80 Ea		2/16/18	0.00	0.00	QC21		2018-05-01

Part Op 90 - Issue P/O to Metec: **038554**

Descriptions: 120 - Ensure C of C is attach

160 - START TIME: _____

190 - Original B/N is 148845 - w/o was closed and costed D2230-3 D2230-3

JAN 29 2018

Job BOM

Part / Item	Component Name	Quantity	Operation	Container
D2230-3P	Lug	80 pcs (1 ea)	90-Purchasing	
D2423	Lug Extrusion	5.4640 ft (.0683 ea)	90-Purchasing	

Job Allocations

Operation	Component Part	Required	Inventory	Allocated
90-Purchasing	D2230-3P	80	0	0
	D2423	5	829	0

Part Specifications

Specifications could not be found.



Dart Aerospace Ltd.

1270 Aberdeen Street
Hawkesbury, ON K64 1K7
CANADA

TEL.: 1 613 632-5200
Email: sales@dartaero.com
www.dartaerospace.com

Container No: S066272



Mounting Lug

PART NO: D2230-3

Serial No/Batch: S066272

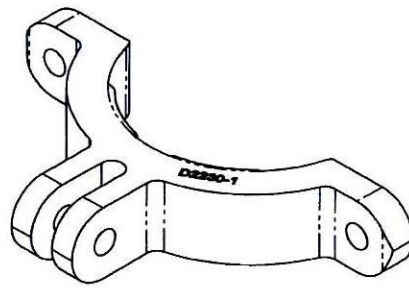
Revision:

Operation: Packaging

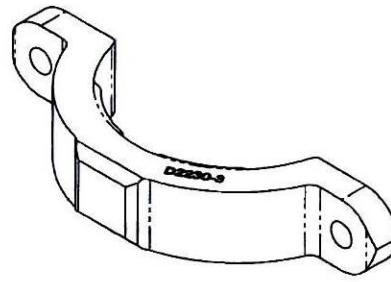
Change No:

Mfg Date: 04/27/18

Job No: 171142



D2230-1 MOUNTING LUG



D2230-3 MOUNTING LUG

RELEASED
(Signature)



NOTES:

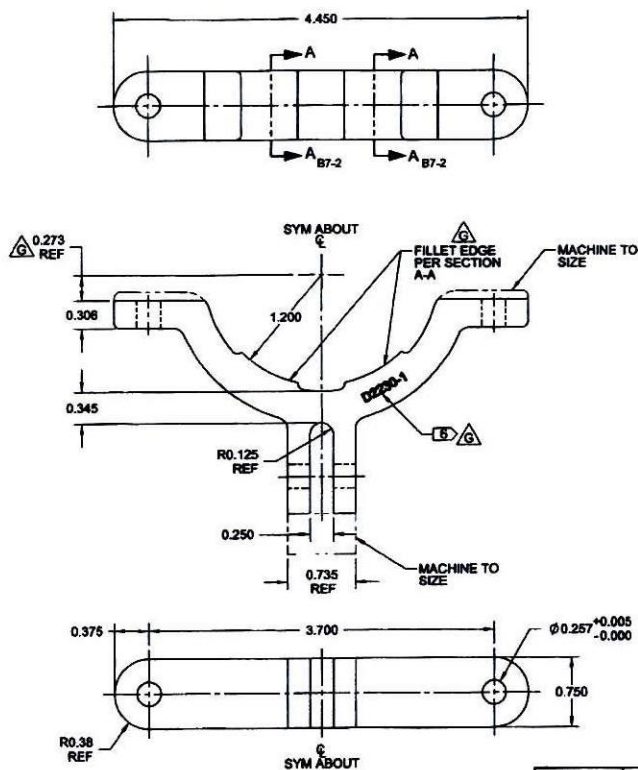
- 1) MATERIAL: MAKE FROM D2423 EXTRUSION
- 2) FINISH: CHEMICAL CONVERSION COAT PER DART QSI 005 4.1
POWDER COAT WHITE (4.3.5.1) PER DART QSI 005 4.3
- 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) UNITS: INCHES UNLESS OTHERWISE NOTED
- 5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
- 6) IDENTIFICATION: ENGRAVE PART NUMBER TO A DEPTH OF 0.010 ± 0.005 IN THIS LOCATION, WITH TOOL TIP RADIUS OF 0.015 ± 0.005.
- 7) WEIGHT: -1: 0.18 lbs
-3: 0.14 lbs

REV.	DESCRIPTION	BY	DATE
G	REDRAWN IN SOLIDWORKS TO CURRENT DESIGN STANDARDS. REFER TO SECTION A-A & B-B FILLET ADDED TO PREVENT CHAFING OF RUBBER CUSHION ON INSTALLATION.	AJS	09.01.16
F	REDESIGN: R1.200 WAS 1.100	CP	09.12.13
E	RE-DESIGN	BW	05.01.04
D	RE-DESIGN	BW	05.01.04
C	RE-DESIGN	BW	04.03.00
DESIGN	BW	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA DRAWING NO. D2230 REV. G SHEET 1 OF 3 TITLE MOUNTING LUG SCALE NTS COPYRIGHT © 1994 BY DART AEROSPACE LTD ALL RIGHTS RESERVED. NO PART OF THIS DOCUMENT MAY BE REPRODUCED OR TRANSMITTED IN ANY FORM OR BY ANY MEANS, ELECTRONIC OR MECHANICAL, INCLUDING PHOTOCOPYING, RECORDING, OR BY ANY INFORMATION STORAGE AND RETRIEVAL SYSTEM, WITHOUT PERMISSION IN WRITING FROM DART AEROSPACE LTD.	
DRAWN	AJS		
CHECKED			
MFG. APPR.			
APPROVED			
DE APPR.			
DATE	09.01.16		

SECTION A-A
D4-2
SCALE 2X



R0.08 MIN - R0.10 MAX
2 FL



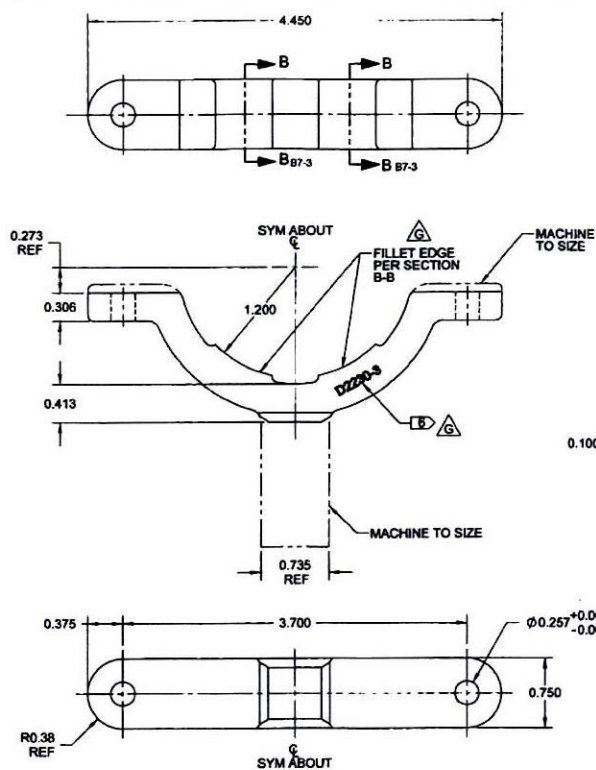
D2230-1 MOUNTING LUG

RELEASED
09/04/55

DESIGN	BW	DART AEROSPACE LTD	
DRAWN	AJS	HAWKESBURY, ONTARIO, CANADA	
CHECKED		DRAWING NO.	REV. G
MFG. APPR.		D2230	SHEET 2 OF 3
APPROVED		TITLE	SCALE
DE APPR.		MOUNTING LUG	HTS
DATE	09.01.16	COPYRIGHT © 1984 BY DART AEROSPACE LTD	

SECTION B-B
D4-3
SCALE 2X

R0.06 MIN - R0.10 MAX
2 PL



D2230-3 MOUNTING LUG

RELEASED
09/04/81

DESIGN	BW	DART AEROSPACE LTD	
DRAWN	AJS	HAWKESBURY, ONTARIO, CANADA	
CHECKED		DRAWING NO.	REV. G
MFG. APPR.		D2230	SHEET 3 OF 3
APPROVED		TITLE	SCALE
DE APPR.		MOUNTING LUG	NTS
DATE	09.01.16	COPYRIGHT © 1984 BY DART AEROSPACE LTD	
THIS DOCUMENT IS A SERVICE DOCUMENTATION. IT IS SUPPLIED ON THE BASIS OF THE INFORMATION CONTAINED THEREIN. IT IS NOT TO BE USED FOR ANY PURPOSE OR FOR ANY REASON WITHOUT THE WRITTEN PERMISSION OF DART AEROSPACE LTD.			



Dart Aerospace Ltd.
1270 Aberdeen St
Hawkesbury, ON
K6A 1K7
Canada

Tel (613) 632-5200

PURCHASE ORDER PO038884

Supplier: MEM001-VC
Metec Metal Technology Inc.
20 Terry Fox Drive PO Box 781
Vankleek Hill
ON
K0B 1R0 Canada
Phone: 613 678 3957
Fax: 613 678 3956

Attention: Walz, Shigi

Ship To: 1270 Aberdeen Street
Hawkesbury
ON
K6A 1K7 Canada
Phone: 613-632-5200

PO No: PO038884

PO Date: 1/26/18

Due Date: 2/2/18

Purchase Order

Revision:

Revision Date:

Ship-To Contact: Baker, Diane
Phone: dbaker@dartaero.com

Via: Ground

Pynt Terms: Net 30

Freight Terms:

Special Comments:

E-MAILED
JAN 29 2018

Items											
Line Item	Part	Supplier Part No	Item No	Description	Status	Due Date	Order Quantity	Received Quantity	Balance	Unit Price (CAD)	Extended Price
1	D2230-3P			Lug As Per Dwg D2230 Rev. G Alodine and Paint as per QSI005	Firmed	2/2/18	160 pcs ✓	0 pcs 160	160 pcs	\$13.80/pcs At 18/01/31	\$2,208.00
Line Item Note job# 170990											
2	D3235-1P			Lug As Per Dwg D3235 Rev. A Alodine and Paint as per QS I005	Firmed	2/2/18	42 pcs ✓	0 pcs 42x	42 pcs	\$15.00/pcs At 18/01/31	\$630.00
Line Item Note job# 170998											
3	D2230-1P			Lug As Per Dwg D2230 Rev. G Alodine and Paint as per QSI 005	Firmed	2/2/18	10 pcs ✓	0 pcs 10x	10 pcs	\$16.10/pcs At 18/01/31	\$161.00
4	D3910-1P			Crosstube Lug As Per Dwg D3910 Rev. E Alodine and Paint as pe QSI 005	Firmed	2/2/18	20 pcs ✓	0 pcs 20x	20 pcs	\$16.10/pcs At 18/01/31	\$322.00
Line Item Note job# 171073											
5	D3910-3P			Crosstube Lug As Per Dwg D3910 Rev. E Alodine and Paint as Per QSI 005	Firmed	2/2/18	35 pcs ✓	0 pcs 35x	35 pcs	\$16.10/pcs At 18/01/31	\$563.50
Line Item Note job# 171074											
6	D3910-7P			Crosstube Lug As Per Dwg. D3910 Rev. E Alodine and Paint as Per QSI 005	Firmed	2/2/18	20 pcs ✓	0 pcs 20x	20 pcs	\$16.10/pcs At 18/01/31	\$322.00
Line Item Note job# 171075											



Dart Aerospace Ltd.
1270 Aberdeen St
Hawkesbury, ON
K6A 1K7
Canada

Tel (613) 632-5200

PURCHASE ORDER

PO038884

Items											
Line Item	Part	Supplier Part No	Item No	Description	Status	Due Date	Order Quantity	Received Quantity	Balance	Unit Price (CAD)	Extended Price
7	D2230-3P			Lug As Per Dwg D2230 Rev. G Alodine and Paint as per QSI005	Firmed	2/23/18	80 pcs 79	0 pcs 79	80 pcs 79	\$13.80/pcs APR 27 2018	\$1,104.00 A118
Line Item Note job# 171142											
8	D3235-1P			Lug As Per Dwg D3235 Rev. A Alodine and Paint as per QS I005	Firmed	2/23/18	58 pcs	0 pcs	58 pcs	\$15.00/pcs	\$870.00
Line Item Note job# 171144											
9	D2230-1P			Lug As Per Dwg D2230 Rev. G Alodine and Paint as per QSI 005	Firmed	2/23/18	90 pcs	0 pcs	90 pcs	\$16.10/pcs	\$1,449.00
Line Item Note job# 171145											
										Grand Total:	\$7,629.00

Order Notes

Terms & Condition of Purchasing(Suppliers) and Procurement Quality Clauses are an integral part of our AS9100 requirements. To learn in detail, please visit www.dartaerospace.com for further explanation.

Procurement Quality Clauses

- A005 RIGHT OF ENTRY
- A007 FIRST ARTICLE INSPECTION (FAI) BY SELLER, (DOCUMENTATION MAINTAINED BY SUPPLIER)
- A012 CHEMICAL AND PHYSICAL TEST REPORTS
- A016 PERSONNEL QUALIFICATION
- A017 RAW MATERIAL IDENTIFICATION (AS APPLICABLE)
- A026 CERTIFICATION OF MATERIAL CONFORMANCE
- A041 QUALITY MANAGEMENT SYSTEM
- A042 DART NOTIFICATION BY SUPPLIER
- A043 RETENTION OF QUALITY DOCUMENT
- A048 COUNTERFEIT PARTS AVOIDANCE, DETECTION, MITIGATION AND DISPOSITION PROGRAM
- A049 SUPPLIER AWARENESS

CL
P.D.

Plex 1/29/18 2:30 PM dart.baker.diane



20 Terry Fox Drive, Vankleek Hill, Ontario K0B 1R0

Tel. (613) 678-3957 & (613) 678-2782 Fax (613) 678-3956 metec@metec.ca

CERTIFICATE OF CONFORMITY

SOLD TO:

Dart Aerospace Ltd.
1270 Aberdeen Street
Hawkesbury, Ont.
K6A 1K7

SHIPPED TO:

same

<u>QUANTITY</u>	<u>PART NUMBER</u>	<u>PART NAME</u>	<u>P.O. NUMBER</u>
79	D2230-3	Mounting Lug Paint Batch # 21965 / Material Batch # 160522	38884
MATERIAL: supplied by DART			

We hereby certify that the above parts were made in conformance with applicable drawings.

METEC Metal Technology Inc.

Heather Nixon

DAS
11
9-89

APR 30 2018

Vankleek Hill, April 24, 2018